

## ABSTRACT

A seamless capsule manufacturing device, comprising a multiple nozzle (7) injecting liquid drops in a liquid (10) for hardening and a flow passage tube (11) storing the liquid (10) for hardening. The flow passage tube (11) further comprises a deformation section (28) having an inlet part (25) and a formed tube part (28b) formed smaller in sectional area than the inlet part (25). The liquid drops injected from the multiple nozzle (7) into the liquid (10) for hardening are temporarily formed in spherical liquid drops (26) in a sol state at the inlet part (25). The liquid drops (26) in the sol state are led from the inlet part (25) to the deformation section (28). When the liquid (10) for hardening is led from the inlet part (25) to the formed tube part (28b), the flow velocity of the liquid is changed, the liquid drops (26) are deformed due to a change in the flow velocity, and spherical seamless capsules (SC) are formed.